303

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1895, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

A STATE OF THE STA	Complete if Known		
Application Number	09/683,437		
Filing Date	December 28, 2001		
First Named Inventor	Richard W. CARTER et al.		
Group Art Unit	2838		
Examiner Name	Unassigned		
Attorney Docket Number	57761.000205		

U.S. PATENT DOCUMENTS						
Examiner Cite No.1		U.S. Patent Document		Name of Patentee or	Date of Publication of	Pages, Columns, Lines, Where Relevant
		Number	Kind Code ² (if known)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear
llx	U1	4,150,411		Howell	04-17-1979	b
M	U2	4,346,421		Gurr	08-24-1982	
11	U3	4,486,801		Jackovich et al.	12-04-1984	
LA	U4	4,595,965		Glennon	06-17-1986	
71/	U5	4,633,241		Casteel et al.	12-30-1986	
No.	U6	4,884,025		Häusler	11-28-1989	
p_{Λ}	U7	5,047,890		Kessler	09-10-1991	
7/2	U8	5,266,891		Kumar et al.	11-30-1993	
775	U9	5,523,938		Wagner et al.	06-04-1996	
h	U10	6,291,987		Dean et al.	09-18-2001	

	FOREIGN PATENT DOCUMENTS							
Examiner Cite No.1	Foreign Patent Document			Name of Patentee or Applicant of	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant		
	Office ³	Number⁴	Kind Code ⁵ (<i>if known</i>)	Cited Document	MM-DD-YYYY	Passages or Relevant Figures Appear	T ₆	
	F1							

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T 2
	P1		

Examiner Signature Pef. Pavel	Date Considered	2/403	
-------------------------------	--------------------	-------	--

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

TECHNING CENTRAL TO

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.